

031004

AGILENT TECHNOLOGIES, INC.  
 Legal Department, DL429  
 Intellectual Property Administration  
 P.O. Box 7599  
 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10030988-1

PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
 Patent Application Transmittal Letter

22581 U.S. PTO  
 10/797651

031004

COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria VA 22313-1450

COPY

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n):  Utility  Design

Original patent application,  
 Continuation-in-part

INVENTOR(S): Miao Zhu

TITLE: METHOD AND APPARATUS FOR SEQUENCING POLYMERS THROUGH TUNNELING CONDUCTANCE VARIATION DETECTION

Enclosed are:

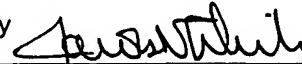
<input checked="" type="checkbox"/> The Declaration and Power of Attorney	<input checked="" type="checkbox"/> Signed	<input type="checkbox"/> Unsigned or partially signed
<input checked="" type="checkbox"/> 3 sheets of drawings (one set)		<input type="checkbox"/> Associate Power of Attorney
<input type="checkbox"/> Form PTO-1449		<input checked="" type="checkbox"/> Information Disclosure Statement and Form PTO-1449
<input type="checkbox"/> Priority document(s)	<input checked="" type="checkbox"/> Other: Preliminary amendment; replacement drawing sheets 1-3; two return postcards.	Other Fee: \$

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	34 - 20	14	X \$18	\$252.00
INDEPENDENT CLAIMS	3 - 3		X \$86	
ANY MULTIPLE DEPENDENT CLAIMS			\$290	
BASIC FEE: Design (\$340.00); Utility (\$770.00)				\$770.00
TOTAL FILING FEE				\$1,022.00
OTHER FEES				
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$1,022.00

Charge \$1,022.00 to Deposit Account **50-1078**. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account **50-1078** pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account **50-1078** under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
 Miao Zhu

By



Jacob N. Erlich  
 Attorney/Agent for Applicant(s)

Reg. No. 24,338

Date: March 10, 2004

"Express Mail" Label No.: EL449701733US

Date of Deposit: March 10, 2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Typed Name: Jacob N. Erlich

Signature: 

Telephone No. (617) 854-4000